# ZW3500D All-dimensional Remote Control Light Tower (LED)

TORMIN

LED

IP 65




## Application

This product is suitable for a variety of large-scale construction work, maintenance repair, incident handling and disaster relief work site, high brightness lighting needs

## Characteristics

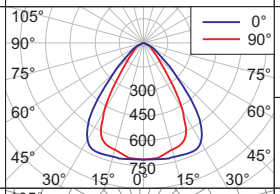
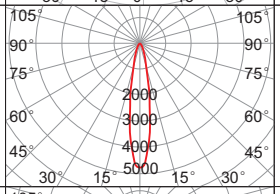
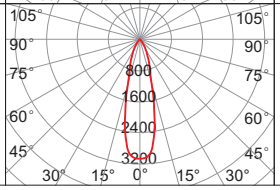
- 2* 240W of LED lamp light efficiency up to 120lm/W, can replace two 400W metal halide lamp, energy consumption reduced by 60%.
- Imported LED light source, seismic performance under vibration environment, life is 10 times more than traditional metal halide lamp.
- Wireless remote control + manual control: can remote control lifting poles and lamps with 30m, the switch on the generator also can be used to achieve the same functionality
- Full- cycle thermal design, suitable for hot and humid environment; the up and down ventilation fin structure, can avoid dust.
- Using the same grade or brand Meanwell AC and DC wide voltage constant power supply, power factor up to 0.98.
- Lighting angle locking device is provided to ensure vibration environments irradiation direction is not displaced.
- The bottom of the generator set is equipped with casters, can turn 360°.

## Main Specification

| Item | | Technical Parameters | |
|---|---|---|---|
| Type | | ZW3500D-18°/25° | ZW3500D-60×80° |
| Generator fullfill continuous working time | | 13h | |
| Lifter | Minimum height | 1.75m | |
| | The maximum rise height | 4.5m | |
| Generators | Rated output power / fuel rated capacity | 2000W / 15L | |
| Size | length ×width×height | 1500 ×500×800mm | |
| Weight | Lamp+lamp panel | 15Kg | 14Kg |
| | Lifter | 9Kg | |
| | Generator set | 45Kg | |

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## Ordering Reference

| Model number | Rated voltage (V) | Rated Wattage (W) | Light output (lm) | Light average life (h) | Light distribution curve（1000cd/lm） | Equivalent to Metal Halide |
|---|---|---|---|---|---|---|
| ZW3500D-L150×2-60°×80° | 220VAC | 150×2 | 17300×2 | 50000 |  | 400W×2 |
| ZW3500D-L240×2-60°×80° | | 240×2 | 26700×2 | | | 400W×4 |
| ZW3500D-L150×2-18° | | 150×2 | 14600×2 | 50000 |  | 400W×2 |
| ZW3500D-L240×2-25° | | 240×2 | 20300×2 | 50000 |  | 400W×4 |

